PTO/SB/05 (03-01)
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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. First Inventor		ARC012000107			
		Thomas M. BAER			
Title	LASER CAPTUR	RE MICRODISSECTION TRANSLATION			
		ELI271687375LIS			

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express Mail Label No. EU271687375US						
APPLICA	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application						
See MPEP chapter 600 cond	eming utility patent application contents.	ADDRESS TO: Box Patent Application Washington, DC 20231						
1. Applicant claims s See 37 CFR 1.27. 3. Specification (preferred arrangement) - Descriptive title - Cross Reference - Statement Reggi - Reference to se or a computer p - Background of - Brief Summary - Brief Descriptio - Detailed Descri - Claim(s) - Abstract of the 4. Drawing(s) (35 U 5. Oath or Declaration a. Newly executed the second of th	orm (e.g., PTO/SB/17) chapticate for fee processing) mall entity status. [Total Pages 26] of the invention e to Related Applications arding Fed sponsored R & D quence listing, a table, rogram listing appendix the Invention of the Invention of the Drawings (if filed) ption Disclosure S.C. 113) [Total Sheets 18] [Total Pages 4] Inted (original or copy) prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
Signed sta	ION OF INVENTOR(S) tement attached deleting inventor(s) he prior application, see 37 CFR	15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122						
· 🗖	and 1.33(b). Sheet. See 37 CFR 1.76	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
- Topiloation Data			17 Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation								
Box 5b, is considered a part o	f the disclosure of the accompanying conti	uation or divisional application and is hereby incorporated by refer rtently omitted from the submitted application parts.						
	19. CORRESPON	ENCE ADDRESS						
Customer Number or Bar C	ode Label - 34690 (Insert Customer No. or Attach L	or Correspondence address below						
Name								
Address		State Zip Code						
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Country		lephone Fax	$\overline{}$					
Name (Print/Type) Rimas T. Lukas		Registration No. (Attorney/Agent) 46,451						
Signature	Pintyn	Date 8/5/03						

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PTO/SB/17 (05-03)

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FFF TRANS	NAITTAI	Complete if Known			
FEE TRANS	WILLIAL	Application Number	To be assigned		
for FY 2	0003	Filing Date	Herewith		
Effective 01/01/2003. Patent fees are su		First Named Inventor	Thomas M. BAER		
	<u> </u>	Examiner Name	To be assigned		
Applicant claims small entity status.	See 37 CFR 1.27	Art Unit	To be assigned		
TOTAL AMOUNT OF PAYMENT (\$) 375.00		Attorney Docket No.	ARC012000107		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. A	3. ADDITIONAL FEES				
	Large	Entity	Small	Entity		
Deposit Account: Deposit	Fee			Fee	Fee Description	
Account	Code 1051	(\$) 130	Code 2051		Curphores late filing for or eath	Fee Paid
Number Deposit					Surcharge - late filing fee or oath	
Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	 '
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Hilling fee	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee 375.00	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims 7 -20** = 0 X = 0	1503	630	2503	315	Plant issue fee	
	1460	130	1460	130	Petitions to the Commissioner	L
Multiple Dependent =0	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	}
1202	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination	
and over original patent		. 6 1c -	1 i6-3		of a design application	
SUBTOTAL (2) (\$)		fee (sp		Filipa E	ee Paid SUBTOTAL (3)	
**or number previously paid, if greater; For Reissues, see above	Veor	uceu by	Dasic I	i illiy F	ee Paid SUBTOTAL (3) (\$)	
CUPMITTED DV					(Complete (if applicable)	

Registration No. Name (Print/Type) Rimas T. Lukas 46,451 Telephone 650-560-0076 (Attorney/Agent) Signature August 5, 2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.